

PTO/SB/05 (4/98)

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	UTILITY	Attorney Docket No. 21220/04097 (GR201FU469)							
146	PATENT APPLICATION	First Inventor or Application Identifier Thomas J. Nostrand							
	TRANSMITTAL	Title TRANSIENT SUPPRESSION APPARATUS FOR POTENTIALLY EXPLOSIVE ENVIRONMENTS							
Onl	y for new nonprovisional applications under 37 C.F.R. § 1.53(b))	Express Mail Label No. EL085013254US							
See	APPLICATION ELEMENTS MPEP chapter 600 concerning utility patent application contents.	Assistant Co ADDRESS TO: Box Patent . Washington							
1. x	*Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program	(Appendix)						
2. x	Specification [Total Pages 12] (preferred arrangement set forth below)	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)							
	- Descriptive title of the Invention	a. Computer Readable Copy	′						
	 Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix 	b. Paper Copy (identical to computer copy)							
X X X X X X X X X X	- Background of the Invention - Brief Summary of the Invention	c. Statement verifying identity of above copies							
· [\$	 Brief Description of the Drawings (if filed) Detailed Description 	ACCOMPANYING APPLICATION PARTS							
B	- Claim(s)	7. X Assignment Papers (cover she	eet & document(s))						
3. X	- Abstract of the Disclosure For./Inform Drawing(s) (35 U.S.C. 113) [Total Sheets 2]	8. 37 C.F.R. §3.73 (b) Statemen	Power of Attorney						
4. Qatl	n or Declaration [Total Pages 3]	English Translation Document	at (if applicable)						
[] a. [Newly executed (original or copy)	10. Information Disclosure Statement (IDS)/PTO-1449	Copies of IDS Citations						
15. -1	Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 16 completed)	11. Preliminary Amendment							
	i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application See 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	Statement(s)							
	OTE FOR ITEMS I & 13: IN ORDER TO BE ENTITLED	(PTO/SB/09-12) 14. Certified Copy of Priority Do							
ΤÖ	PAY SMALL ENTITY FEES, A SMALL ENTITY	(if foreign priority is claimed)							
Oλ	ATEMENT IS REQUIRED (37 C.F.R. §1.27), EXCEPT IF IE FILED IN A PRIOR APPLICATION IS RELIED UPON	5. Other:							
·	C.F.R. §1.28).								
16. If a	CONTINUING APPLICATION, check appropriate box, and supply the r		ary amendment:						
Continuation Divisional Continuation-in-part (CIP) of prior application No.:/									
under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
17. CORRESPONDENCE ADDRESS									
X Customer Number or Bar Code Label (Insert Customer No. pr. Alach bar code label here)									
Name	WILLIAM E. ZITELLI (28,551) PATENT TRADEMAI	4 OFFICE							
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City Country	Telephone 216-622-822	046 044 0046							
	Name (Print/Type) WILLIAM E. ZITELLI	Registration No. (Attorney/Agent)	28,551						
	Signature // : Ol . E X tool .	Date	1/7/02						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (10-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMENCE

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FEE TRANSMITTAL TRADEMA for FY 2002

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

\$780.00)	\$780.00
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RK OFFICE	Complete if Known					
Application Number	Unknown					
Filing Date	Phomas J. Nostrand					
First Named Inventor	Thomas J. Nostrand					
Examiner Name						
Group Art Unit						
Attorney Docket No.	21220/04097 (GR201FU469)					
Express Mail No.	EL085013254US					

METHOD OF PAYMENT				FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge				3. ADDITIONAL FEES							
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Depo		0.10	rr.1: 0 0	daniela I I B		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Acco		Caltee,	Haiter & Gi	riswold LLP	Ì	139	130	139	130	Non-English specification	
Nam ⊠	_	Any Addisia-	al Fee Required					147	2 520	For filing a request for ex parte	
		Any Addition 7 CFR 1.16 a			Ì	147	2,520	147	2,520	reexamination	
			ll entity status		Ì	112	920*	112	920*	Requesting publication of SIR prior to	
	See 37 C	CFR 1.27					V-			Examiner action	
		nt Enclose			Ì	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
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		FEE C	ALCULAT	TION		115	110	215	55	Extension for reply within first month	ļ
1. BASI	IC FIL	ING FEE				116	400	216	200	Extension for reply within second month	
Large	Entity	Small	Entity		}	117	920	217	460	Extension for reply within third month	
Fee	Fee	Fee	Fee		ee	118	1,440	218	720	Extension for reply within fourth month	
Code	(\$)	Code			aid	128	1,960	228 219	980 160	Extension for reply within fifth month Notice of Appeal	
	740	201		,	740.00	119 120	320 320	219	160	Filing a brief in support of an appeal	
106 107	330 510	206 207		ign filing fee		120	280	221	140	Request for oral hearing	
107 108	740	207		ssue filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
				visional filing fee	<u> </u>	140	110	240	55	Petition to revive - unavoidable	
114	160	214			10.00		1,280	240	640	Petition to revive - unintentional	
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2. EXTRA CLAIM FEES Extra Fee from Fee					,	243	230	Design issue fee			
			Claims		Paid	143	460			•	
Total Cla) -	20	-20 = 0	x 18.00 =	0	144	620	244	310	Plant issue fee	
Independe Claims	ent	2	- 3 = 0	x 84.00 =	0	122	130	122	130	Petitions to the Commissioner	
Multiple	Depender	nt nt			=	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large	Entity	Small	Entity	Fee Description	1		100	126	100	Submission of Information Disclosure	
Fee	Fee	Fee	Fee		1	126	180	126	180	Stmt	
Code	(\$)	Code	(\$)				46	£0.1	40	Recording each patent assignment per	40.00
103	18	203	9	Claims in excess of		581	40	581	40	property (times number of properties)	40.00
102	84	202	42	Independent claims i	in	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
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104	280	204	140	Multiple dependent of if not paid	ciaim,	149	740	249	370	examined (37 CFR § 1.129(b))	
				** Reissue independ						Request for Continued Examination	
109	84	209	42	claims over original		179	740	279	370	(RCE)	
				patent							
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110	18	210	9	excess of 20 and ove original patent	er .	169	900	103	500	design application	
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	or numb	e. previously	pain, y greater,								

SUBMITTED BY	Complete (if applicable)				
Name (Print/Type)	William E. Zitelli	Registration No. (Attorney/Agent)	28,551	Telephone	(216) 622-8229
Signature	11/ili E 3/tel.	(morney)gemy		Date	1/7/02

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